

FICHA TÉCNICA POLAWAX NF

General Characterisation

Description

Mixture of Cetearyl Alcohol and Sorbitan Monostearate with 20 OE

Raw material basis

Vegetable (coconut/palmkernel/palm oil)

Petrochemical (ethylene oxyde)

Example of use

Self-emulsifying base for creams and lotions.

INCI name(s) / composition CAS No. EINECS/ELINCS No.

 CETEARYL ALCOHOL
 $\geq 50\%$ 67762-27-0
 267-008-6

 POLYSORBATE 60
 $\geq 10\% \leq 25\%$ 9005-57-8
 polymer

Characteristic values

Quality control data (used for	or quality control and reported in the Certificate of Analysis)	ICP Ref.
Visual appearance at 25°C	Flakes	ICP001
Color	ivory	ICP002
Water (K.F.)	1,0% Max	ICP003
Acid value	2,0 max	ICP004
Hydroxyl number	183 – 200	ICP052

Additional data (proven statistically but not determined regularly)

Saponification value 9 – 12 mg KOH/g ICP051



Other information

Allergens Non of 26 allergens listed in 2003/15/CE directive has been added to above mentioned product

Commissioned by INDUSTRIA CHIMICA PANZERI to test this product on animals

Antioxidants Not present

BSE Free

CMR Free

Ethanol Free

Ethylenglycol Free

GMO Free

Heavy metals Meets the legal requirement Max 10 ppm

Lactose, Latex & Gluten Free

Nano material Free

Pesticides Based on our actual knowledge we do not expect pesticides to be present

Phthalates Based on our actual knowledge we do not expect phthalates to be present

Polycyclic aromatic hydrocarbons Based on our actual knowledge we do not expect polycyclic aromatic

hydrocarbons to be present

Preservatives Not present

Solvents Not present

SVHC Not present

Other impurities Dioxane Max 10 ppm / Ethylene oxyde Max 1 ppm

Storage / Shelf life

Storage temperature

0 - +30 °C, in original sealed packing and protect from moisture

Shelf life

24 months

Disclaimer

Suggestion for the use and application of the products and guide formulations are given just as information and without commitment. Such suggestions do not release Industria Chimica Panzeri's customers from testing the products for their intended processes and purposes. Industria Chimica Panzeri doesn't assume any liability or risk involved in the use of its products as the conditions of use are beyond its control. The use of the products is solely responsible for compliance with all laws and regulations applying to the use of the products, including patents of third parties.